Notice of Allowability	Application No. Applicant(s)				
	09/964,125 Examiner		WILLIS, DONALD HENRY Art Unit		
	LAdimino	Artonic	,		
	Po-Wei (Dennis) Chen	2676	;		
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in to or other appropriate communing the substitution of the community	his application. If ication will be mail	not include ed in due o	d course, THIS	
1. This communication is responsive to <u>September 10, 2004</u> .				J*	
2. The allowed claim(s) is/are 19-35.					
3. The drawings filed on 26 September 2001 are accepted by	the Examiner.		1		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 					
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3. Copies of the certified copies of the priority doc	currients have been received t	n tnis national sta	ge applicati	ion from the	
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:			. •		
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Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a ENT of this application.	reply complying v	vith the req	uirements	
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	es reason(s) why the oath or d	IINER'S AMENDN eclaration is defici	1ENT or NO ent.	OTICE OF	
6. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.				
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-948) attache	ed		
1) hereto or 2) to Paper No./Mail Date		-	;		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in	the Office action	of		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the			nt (not the	back) of	
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I	sit of BIOLOGICAL MATER FOR THE DEPOSIT OF BIOL	RIAL must be sul OGICAL MATERI	omitted. N AL	ote the	
			0		
Attachment(s) 1. Notice of References Cited (PTO-892)	5 Motion of Infor	mad Datamt Ammlia	ition (DTO	450)	
 Notice of References Cited (1 10-092) Notice of Draftperson's Patent Drawing Review (PTO-948) 	5. ☐ Notice of Infor 6. ☐ Interview Sum	mary (PTO-413),	auon (PTO	-152)	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	8), 7. Examiner's Ar	ail Date nendment/Commo	; ent		
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's St	atement of Reaso	ns for Allov	vance	
of Biological Material	9. 🗌 Other				

Application/Control Number: 09/964,125

Art Unit: 2676

DETAILED ACTION

Claims 19-35 are pending in this application. Claims 19 and 32 are independent claims.

The present title of the invention is "Reduction of contouring in liquid crystal on silicon displays by dithering".

Allowable Subject Matter

- 1. Claims 19-35 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

Prior art references do not anticipate or suggest the limitation "Reducing the number of said pixels having repeated brightness levels in successive pictures without changing said table resolution by applying steps of table dithering and input dithering" in combination with the other claim limitations in claims 19 and 32.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Po-Wei (Dennis) Chen whose telephone number is (703) 305-8365. The examiner can normally be reached on Monday-Thursday from 8:30 AM to 7:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew C Bella can be reached on (703) 308-6829. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Art Unit: 2676

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305–3900.

Po-Wei (Dennis) Chen Examiner Art Unit 2676

Po-Wei (Dennis) Chen November 12, 2004

> MATTHEW C. BELLA SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2600